



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: KAIPONEN et al.

SERIAL NO.: 09/960,422

EXAMINER:

FILING DATE: 9/21/01

ART UNIT:

TITLE: ANTENNA ARRANGEMENT IN A MOBILE STATION

ATTORNEY DOCKET NO.: 297-010484-US (PAR)

**RECEIVED**

JAN 02 2002

The Commissioner of Patents  
Washington, D.C. 20231

**Technology Center 2600**

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The following information is being disclosed to the Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

This Supplemental Information Disclosure Statement is being filed within three months of the filing date of the above-identified patent application. Thus, a certification under 37 CFR 1.97(e) or fee under 37 CFR 1.17(p) is not required for the information herein to be considered.

The above-identified patent application claims priority to Finnish Patent Application No. FI 20002123 filed on September 27, 2000. Applicants' attorney encloses a copy of a Finnish Search Report issued on the priority Finnish Patent Application No. FI 20002123. The Search Report cited United States Patent No. US 5,982,335, PCT

PATENTTIHAKEMUS NRO 20002123	LUOKITUS H01Q 1/24, H01Q 17/00	RECEIVED JAN 6 2001 Technology Co., Ltd.
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**TUTKITTU AINEISTO**

Patentijulkaisukokoelmasta seuraavien maiden osalta (FI, SE, NO, DK) tutkitut luokat:

H01Q 1/22

sekä lisäksi tutkitut vain FI-luokat:

H01Q 1/12, 1/24, 1/27, 1/38, 1/36, 1/38, 1/40, 1/44, 9/04, 17/00, 19/00, 23/00

Tiedonhaut ja muu aineisto:

WPI, EPODOC, PAJ

**VIITEJULKAISUT**

Kategoria*)	Julkaisun tunnistetiedot	Koskee vaatimuksia
X	US 5982335 (H01Q 1/00)	1 - 17
X	JP 200010338 (H01Q 17/00), vain tiivist.	- " -
A	WO 97/17792 (H04M 1/00)	

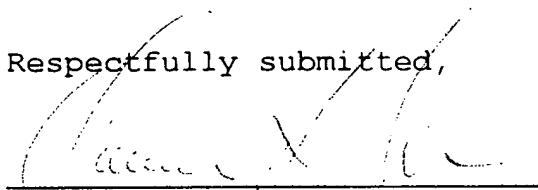
\*) X Patentoitavuuden kannalta merkittävä julkaisu yksinään tarkasteltuna  
 Y Patentoitavuuden kannalta merkittävä julkaisu, kun otetaan huomioon tämä ja yksi tai useampi samaan kategoriaan kuuluva julkaisu  
 A Yleistä tekniikan tasoa edustava julkaisu, ei kuitenkaan patentoitavuuden este

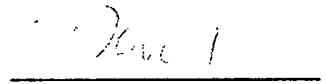
Päiväys 28. 8. 2001	Tutkija Timo Jänttinen
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International Publication No. WO 97/17792, and Japanese Patent document No. JP 2000101338. United States Patent No. US 5,982,335 was previously cited on an Information Disclosure Statement for the above-identified application, and a copy was provided to the Examiner. As such, a further copy of this document is not enclosed.

Copies of the Finnish Search Report and the cited references are enclosed together with PTO-Form 1449.

Respectfully submitted,

  
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Date

#### CERTIFICATE OF MAILING

I hereby certify that the attached Supplemental Information Disclosure Statement, Finnish Search Report, PTO-Form 1449 and references are being deposited with the United States Postal Service as first class mail on the date shown below in an envelope addressed to: Commissioner of Patents, Washington, D.C. 20231.

November 7, 2001  
Date

Clarence A. Green  
Name of Person Making Deposit